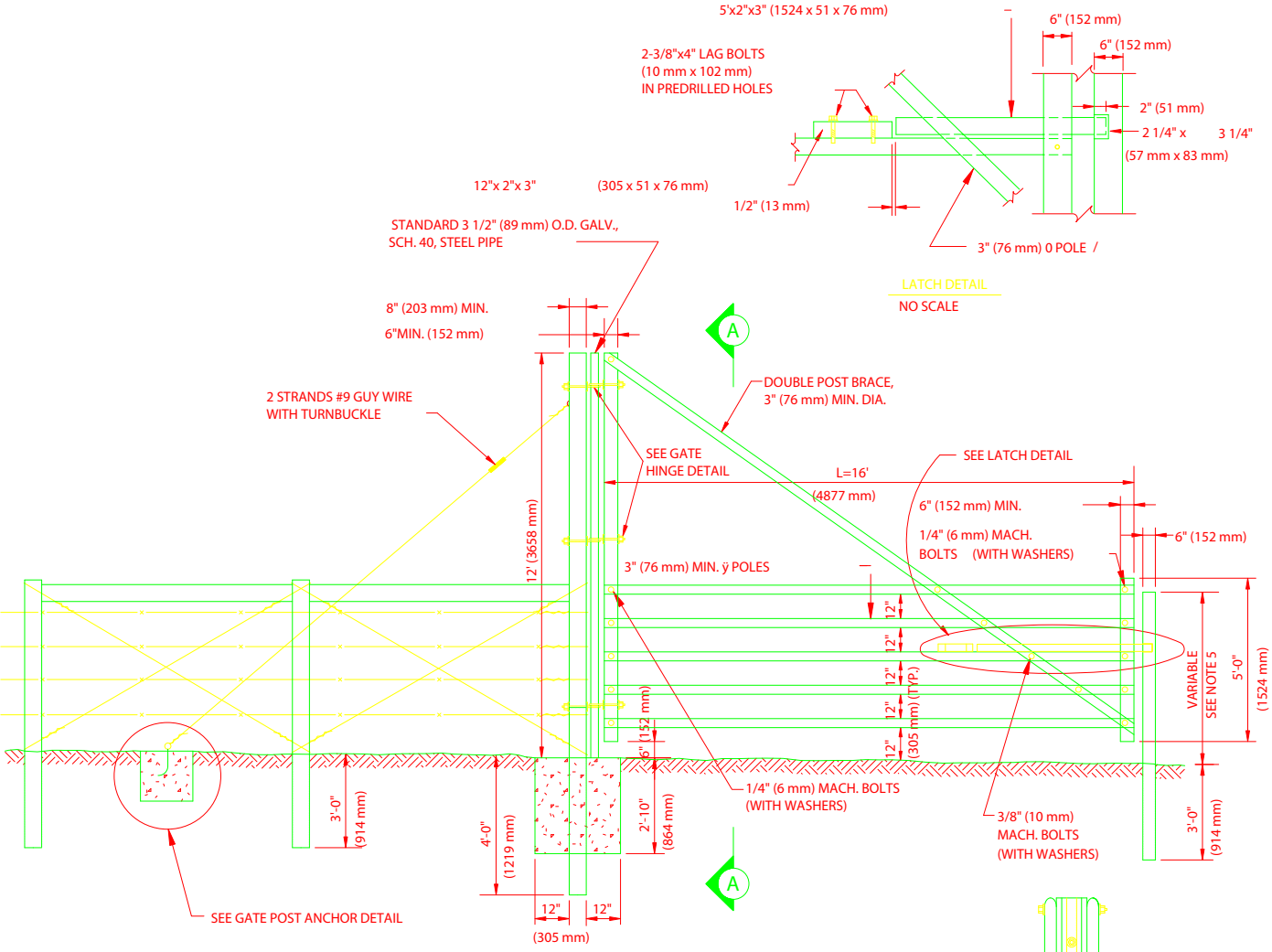
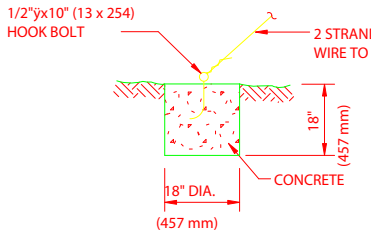
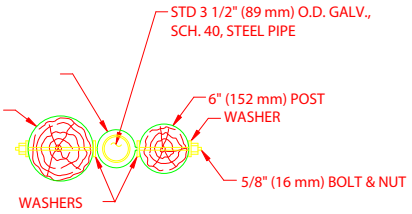


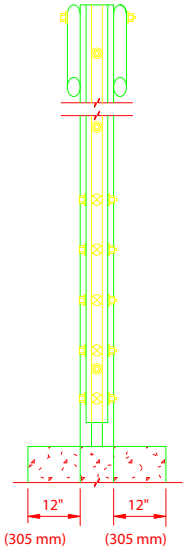
ELEVATION



GATE POST ANCHOR DETAIL



GATE HINGE DETAIL



SECTION A-A

NOTES:

1. OTHER SUITABLE GATE POST ANCHORS MAY BE SUBSTITUTED UPON WRITTEN APPROVAL OF THE CONTRACTING OFFICER.

2. HOLES FOR BOLTS SHALL BE PREDRILLED IF THERE IS DANGER OR EVIDENCE OF SPLITTING.

3. FULL-THREADED BOLTS MAY BE USED TO ELIMINATE THE NEED FOR DIFFERENT BOLT LENGTHS.

4. GATE POST & GATE POST ANCHOR SHALL BE SET IN CONCRETE. THE CONCRETE MIX SHALL BE ACCORDING TO THE SPECIFICATIONS. THE EXPOSED SURFACE OF THE CONCRETE SHALL BE CROWNED TO SHED WATER.

5. POST HEIGHT SHALL BE THE SAME AS REQUIRED FOR THE ADJACENT FENCE.

6. THE METRIC CONVERSIONS ARE PROVIDED IN PARENTHESIS FOLLOWING THE ENGLISH UNITS.